

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/US 02/15581

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G10L15/28

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G10L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

WPI Data, PAJ, EPO-Internal, INSPEC

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
E	WO 02 061727 A (QUALCOMM INCORPORATED) 8 August 2002 (2002-08-08) claims 105,107,108 ---	1-7
A	US 5 960 399 A (BARCLAY CHRISTOPHER B ET AL) 28 September 1999 (1999-09-28) column 4, line 57 -column 6, line 11; figure 1 column 7, line 14 - line 41 ---	1,2,5,6
A	EP 0 671 721 A (CABLE & WIRELESS PLC) 13 September 1995 (1995-09-13) page 5, column 7, line 44 -column 8, line 40; claims 1-4; figure 4 --- -/--	1,2,5,6

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

\* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*S\* document member of the same patent family

Date of the actual completion of the international search

20 August 2002

Date of mailing of the international search report

04/09/2002

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 195 636 B1 (CRUPI JOSEPH A ET AL) 27 February 2001 (2001-02-27) abstract; figure 3 column 3, line 57 -column 4, line 26 -----	1,2,5,6
A	US 5 956 683 A (JACOBS PAUL E ET AL) 21 September 1999 (1999-09-21) cited in the application claims 1-3; figure 2 -----	1,2,5,6
A	REICHL W ET AL: "A codec for speech recognition in a wireless system" IEEE/AFCEA EUROCOMM. INFORMATION SYSTEMS FOR ENHANCED PUBLIC SAFETY AND SECURITY, 2000, pages 34-37, XP002160288 abstract -----	1,2,5,6

**INTERNATIONAL SEARCH REPORT**  
Information on patent family members

International Application No  
PCT/US 02/15581

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 02061727	A		NONE	
US 5960399	A	28-09-1999	NONE	
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			EP 1031963 A2	30-08-2000
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